RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

| Application Serial Number: | 10/577,535 |
|----------------------------|------------|
| Source: | IFWP. |
| Date Processed by STIC: | 05/11/2006 |
| | |

ENTERED



IFWP

RAW SEQUENCE LISTING DATE: 05/11/2006
PATENT APPLICATION: US/10/577,535 TIME: 11:00:38

Input Set : A:\20807-002US1.TXT

Output Set: N:\CRF4\05112006\J577535.raw

```
4 <110> APPLICANT: Zhu, Bing
      6 <120> TITLE OF INVENTION: A RECOMBINANT PROTEIN HAVING AN
              ANTI-CANCER EFFECT, ITS ENCODING GENE AND USES THEREOF
     10 <130> FILE REFERENCE: 20807-002US1
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/577,535
C--> 12 <141> CURRENT FILING DATE: 2006-04-27
     12 <150> PRIOR APPLICATION NUMBER: PCT/CN2003/000928
     13 <151> PRIOR FILING DATE: 2003-11-03
     15 <160> NUMBER OF SEQ ID NOS: 2
     17 <170> SOFTWARE: FastSEQ for Windows Version 4.0
     19 <210> SEQ ID NO: 1
     20 <211> LENGTH: 501
     21 <212> TYPE: DNA
     22 <213> ORGANISM: Artificial Sequence
     24 <220> FEATURE:
     25 <223> OTHER INFORMATION: Synthetically generated oligonucleotide
     27 <400> SEQUENCE: 1
     28 acattgtctt ctccaaactc caagaatgaa aaggctctgg gccgcaaaat aaactcctgg 60
     29 gaatcatcaa ggagtgggca ttcattcctg agcaacttgc acttgaggaa tggtgaactg 120
     30 gtcatccatg aaaaagggtt ttactacatc tattcccaaa catactttcg atttcaggag 180
     31 gaaataaaag aaaacacaaa gaacgacaaa caaatggtcc aatatattta caaatacaca 240
     32 agttatcctg accctatatt gttgatgaaa agtgctagaa atagttgttg gtctaaagat 300
     33 gcagaatatg gactctattc catctatcaa gggggaatat ttgagcttaa ggaaaatgac 360
     34 agaatttttg tttctgtaac aaatgagcac ttgatagaca tggaccatga agccagtttt 420
     35 tttggggcct ttttagttgg cggtggtggt ggtggtgtag cagctcacat aactgggacc 480
     36 agaggaagaa gcaacacata a
                                                                           501
     38 <210> SEQ ID NO: 2
     39 <211> LENGTH: 166
     40 <212> TYPE: PRT
     41 <213> ORGANISM: Artificial Sequence
     43 <220> FEATURE:
     44 <223> OTHER INFORMATION: Synthetically generated peptide
     46 <400> SEQUENCE: 2
     47 Thr Leu Ser Ser Pro Asn Ser Lys Asn Glu Lys Ala Leu Gly Arg Lys
     48
        1
                                                                 15
     49 Ile Asn Ser Trp Glu Ser Ser Arg Ser Gly His Ser Phe Leu Ser Asn
     50
                    20
                                        25
                                                             30
     51 Leu His Leu Arg Asn Gly Glu Leu Val Ile His Glu Lys Gly Phe Tyr
     52
                35
                                    40
     53 Tyr Ile Tyr Ser Gln Thr Tyr Phe Arg Phe Gln Glu Glu Ile Lys Glu
     54
            50
                                55
                                                     60
     55 Asn Thr Lys Asn Asp Lys Gln Met Val Gln Tyr Ile Tyr Lys Tyr Thr
     56 65
                            70
                                                 75
                                                                     80
```

RAW SEQUENCE LISTING DATE: 05/11/2006
PATENT APPLICATION: US/10/577,535 TIME: 11:00:38

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| 57 58 | Ser | Tyr | Pro | Asp | Pro 85 | Ile | Leu | Leu | Met | Lys 90 | Ser | Ala | Arg | Asn | Ser 95 | Cys |
|----------|-----|-----|-----|-----|-----------|-----|-----|-----|-----|-----------|-----|-----|-----|-----|-----------|-----|
| | Trp | Ser | Lys | _ | Ala | Glu | Tyr | Gly | | Tyr | Ser | Ile | Tyr | Gln | Gly | Gly |
| 60 | | | | 100 | | | | | 105 | | | | | 110 | | |
| 61 | Ile | Phe | Glu | Leu | Lys | Glu | Asn | Asp | Arg | Ile | Phe | Val | Ser | Val | Thr | Asn |
| 62 | | | 115 | | | | | 120 | | | | | 125 | | | |
| 63 | Glu | His | Leu | Ile | Asp | Met | Asp | His | Glu | Ala | Ser | Phe | Phe | Gly | Ala | Phe |
| 64 | | 130 | | | | | 135 | | | | | 140 | | | | |
| 65 | Leu | Val | Gly | Gly | Gly | Gly | Gly | Gly | Val | Ala | Ala | His | Ile | Thr | Gly | Thr |
| 66 | 145 | | | | | 150 | | | | | 155 | | | | | 160 |
| 67 | Arg | Gly | Arg | Ser | Asn | Thr | | | | | | | | | | |
| 68 | | | | | 165 | | | | | | | | | | | |

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/577,535

DATE: 05/11/2006
TIME: 11:00:39

Input Set : A:\20807-002US1.TXT

Output Set: N:\CRF4\05112006\J577535.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application No

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date